

FIG. 1

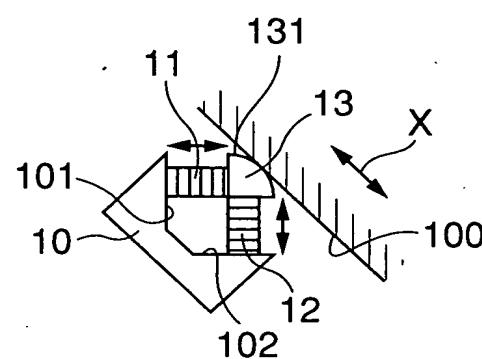


FIG. 2

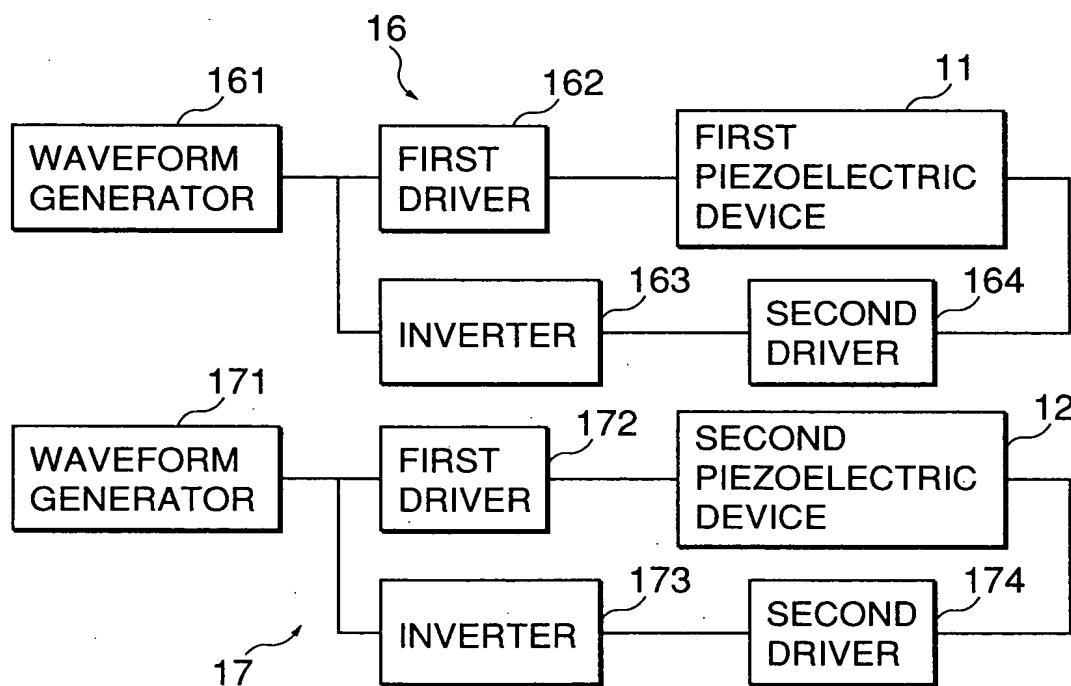


FIG. 3

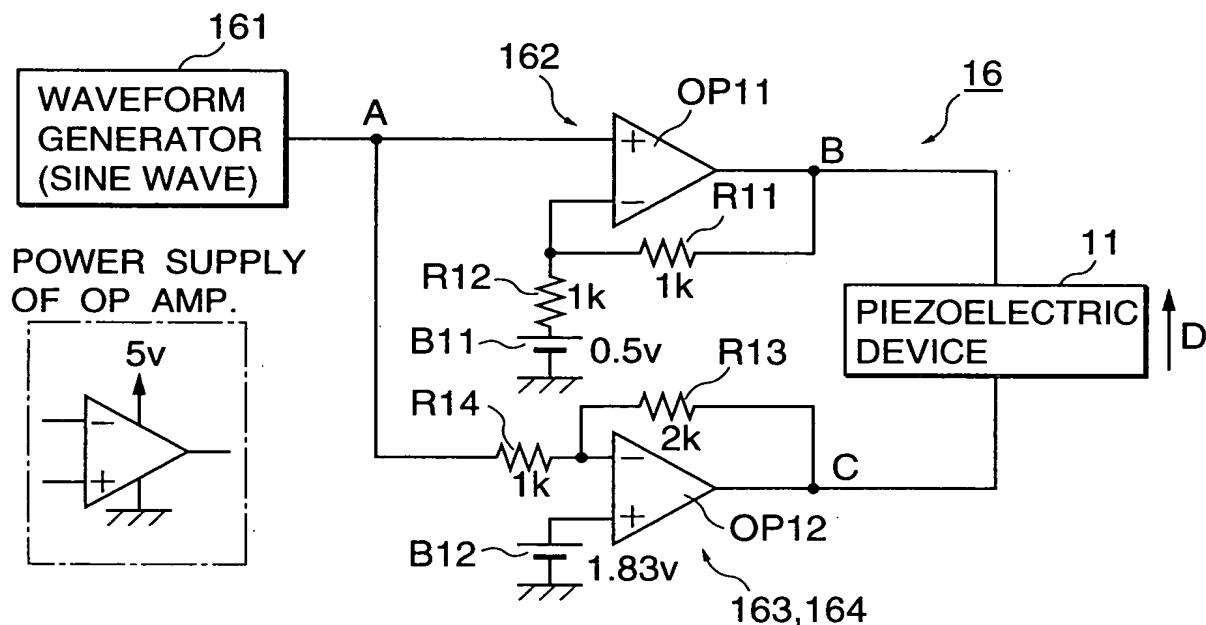


FIG. 4A A

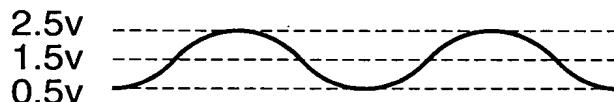


FIG. 4B B

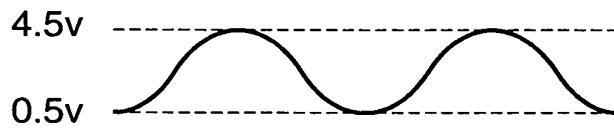


FIG. 4C C

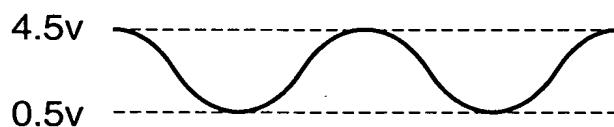


FIG. 4D D

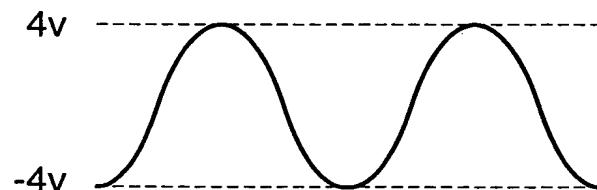


FIG. 5

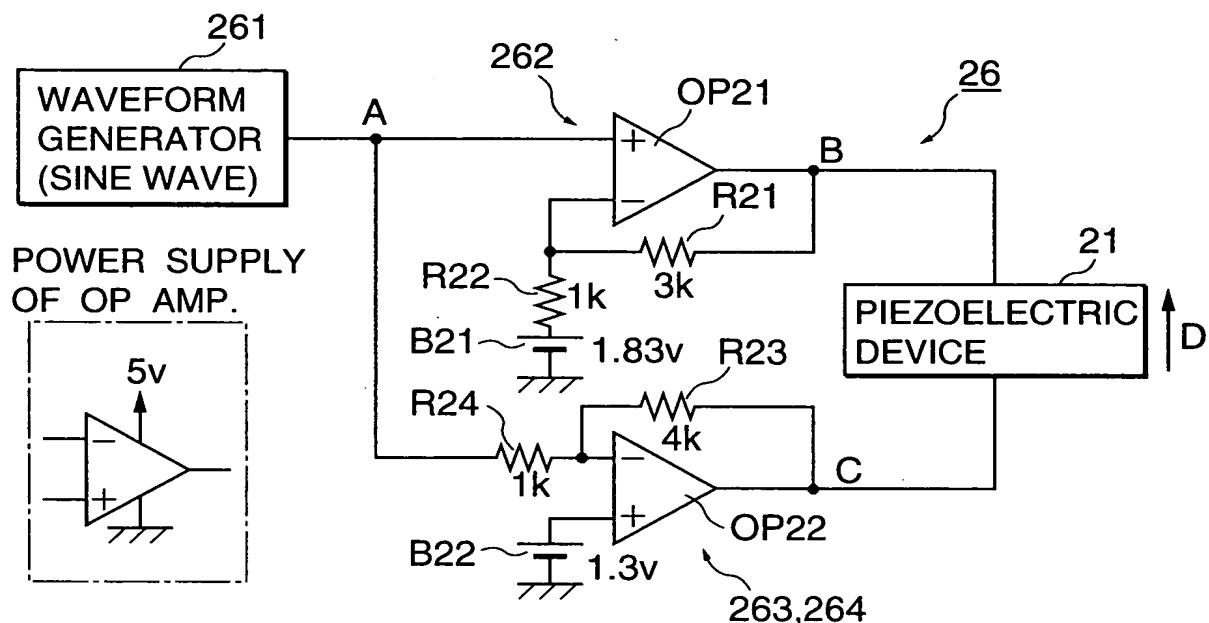


FIG. 6A A

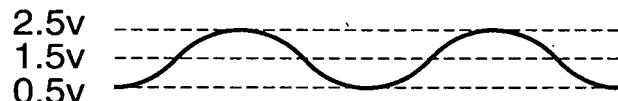


FIG. 6B B

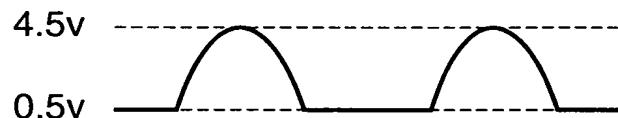


FIG. 6C C

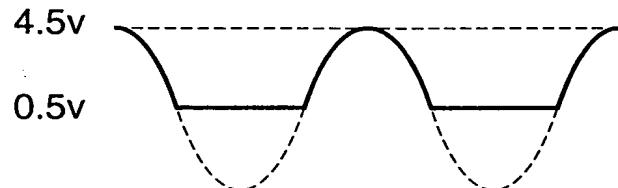


FIG. 6D D

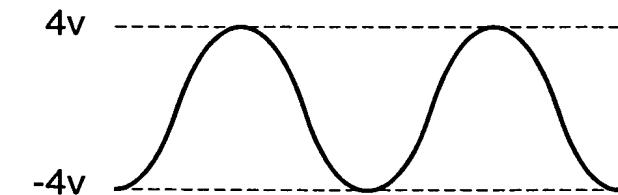


FIG. 7

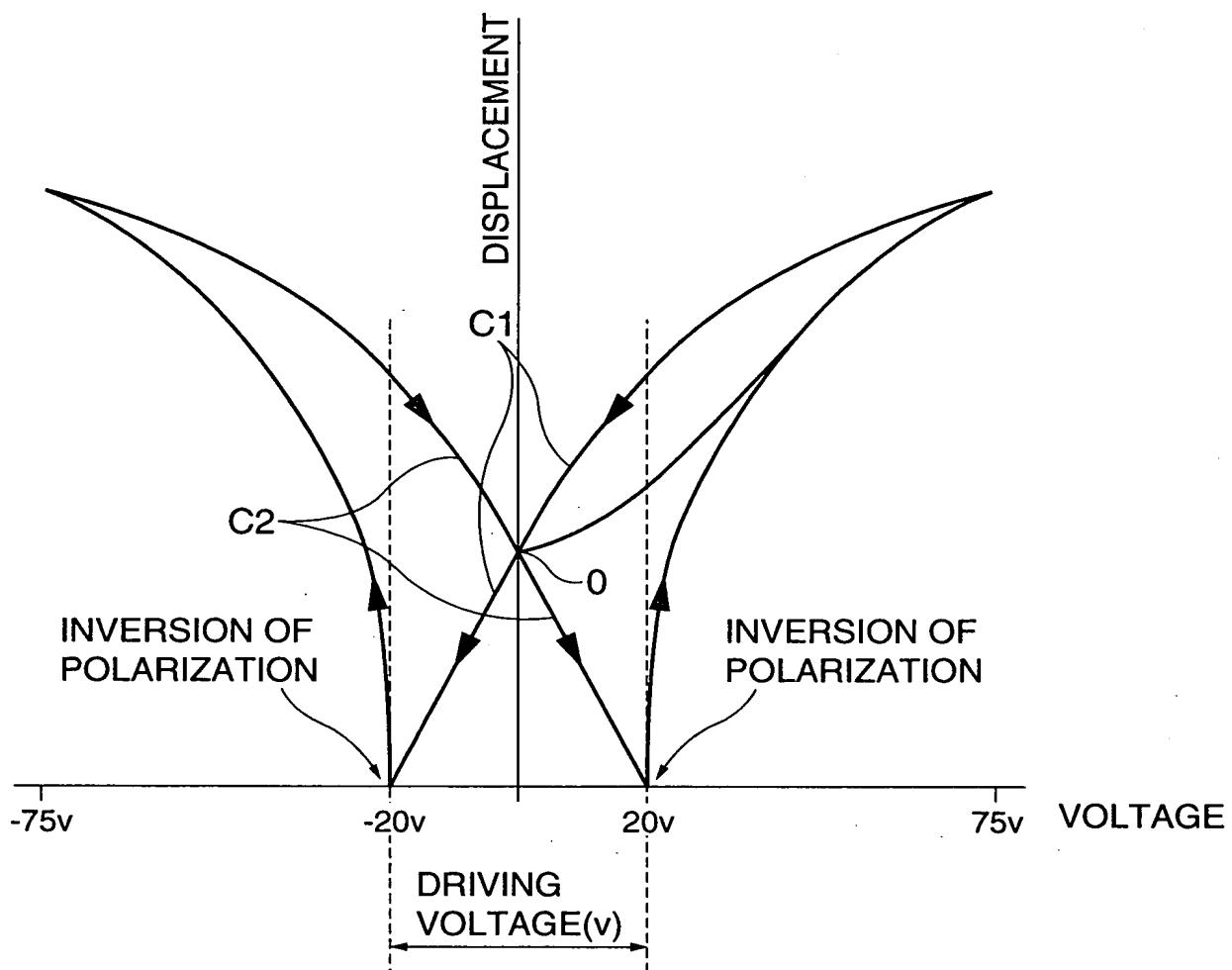


FIG. 8

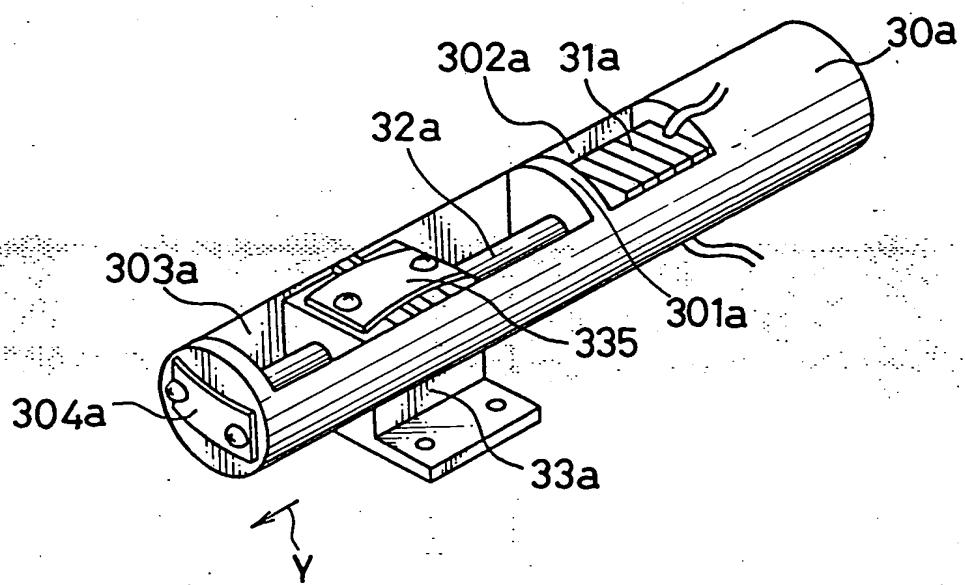


FIG. 9

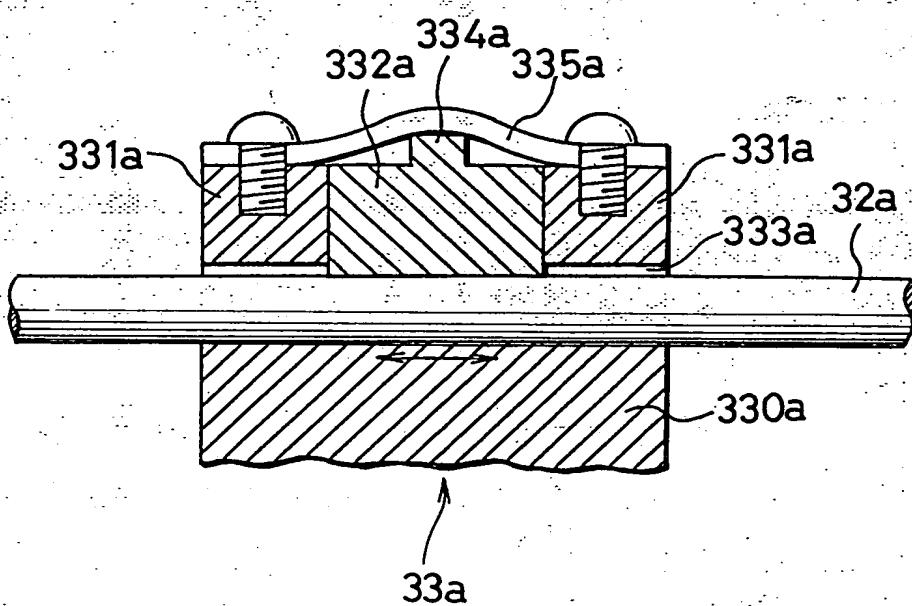


FIG. 10

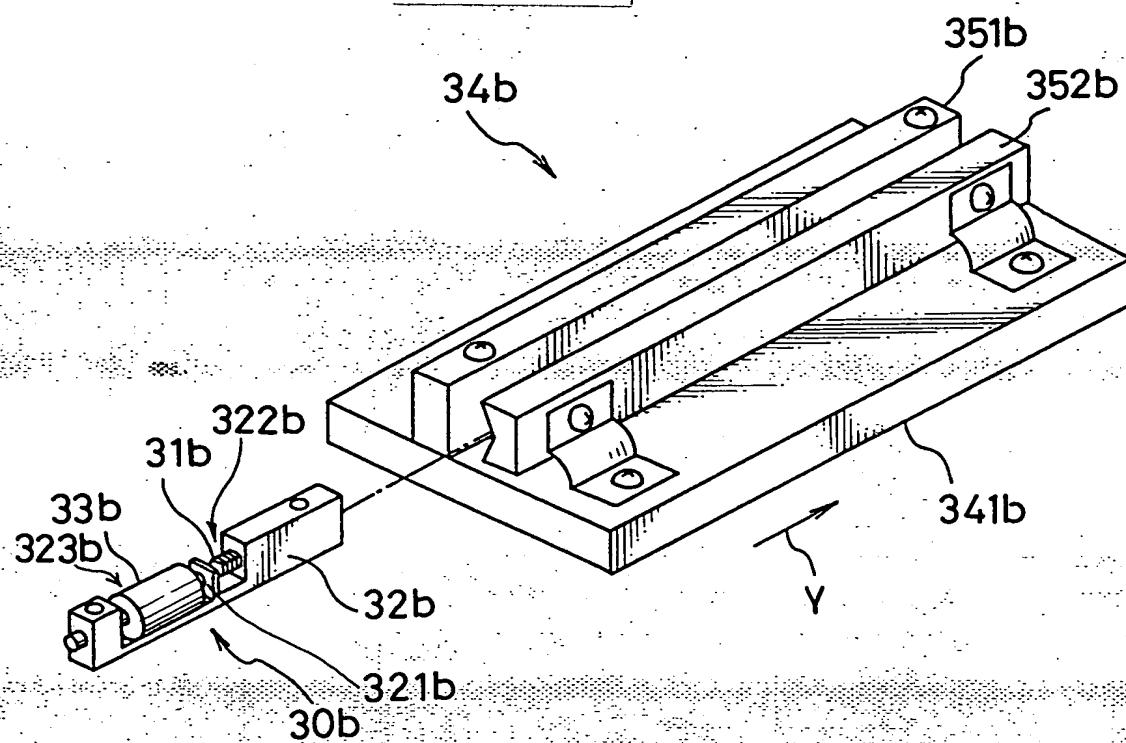


FIG. 11

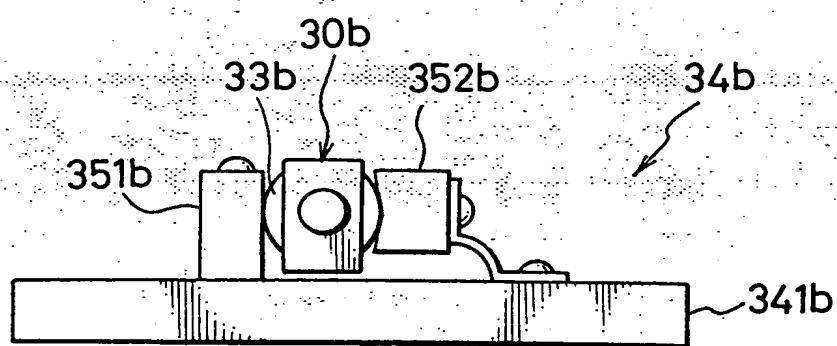


FIG. 12

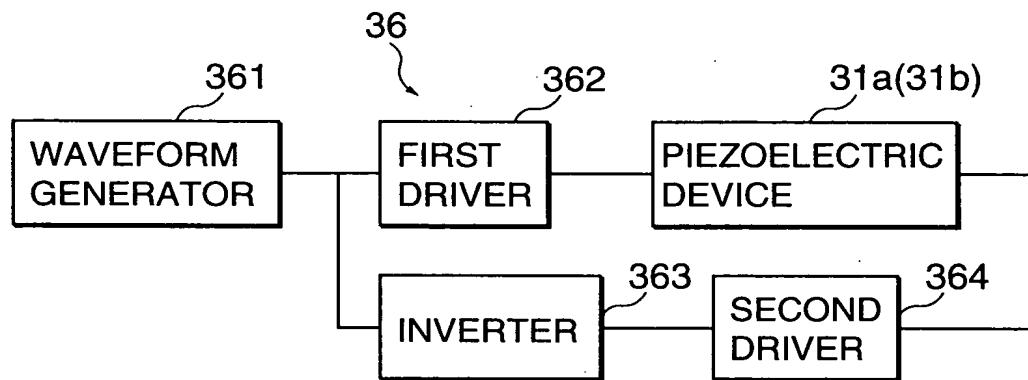


FIG. 13

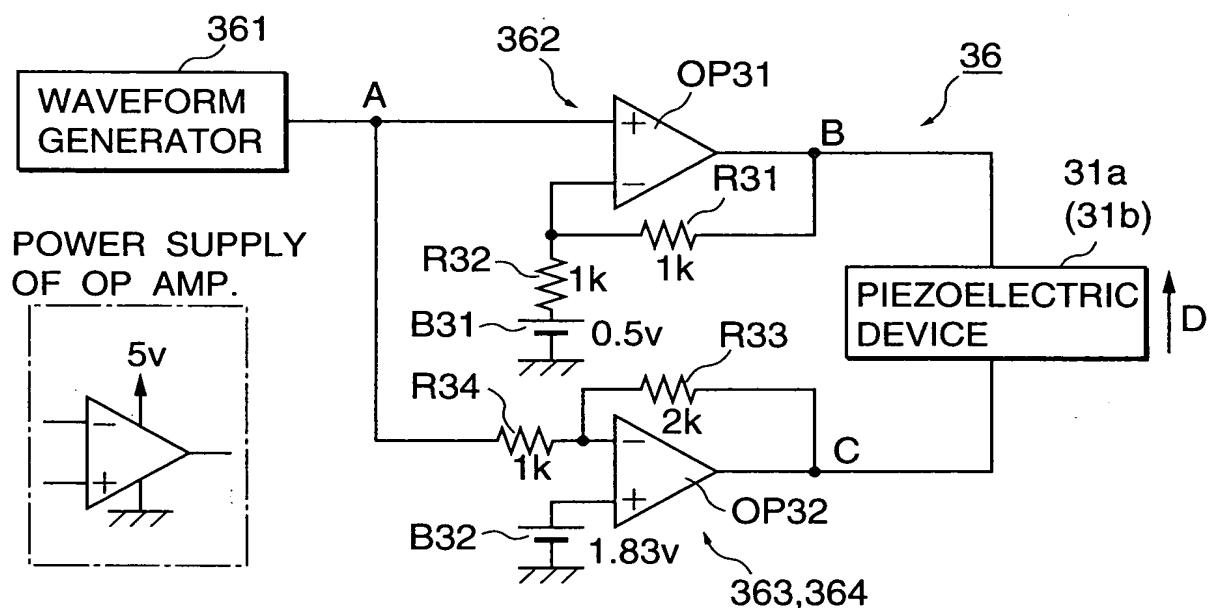


FIG. 14A A

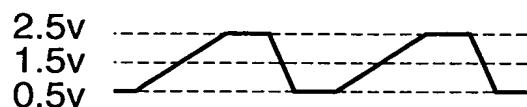


FIG. 14B B

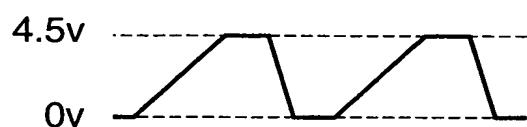


FIG. 14C C



FIG. 14D D

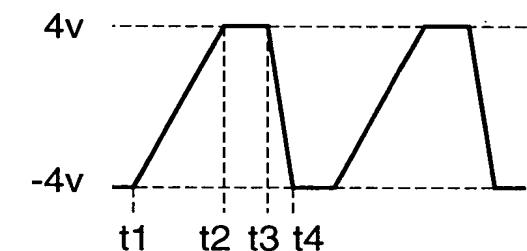


FIG. 15

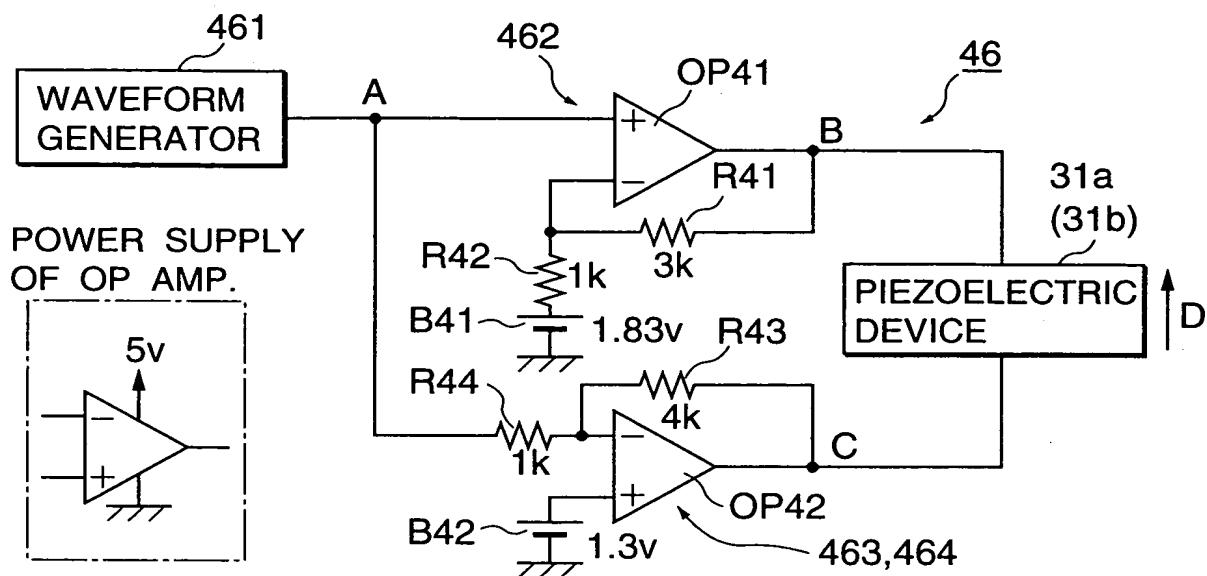


FIG. 16A A

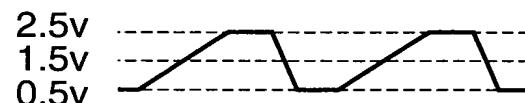


FIG. 16B B

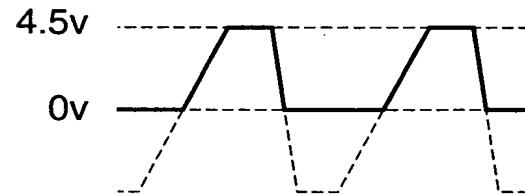


FIG. 16C C

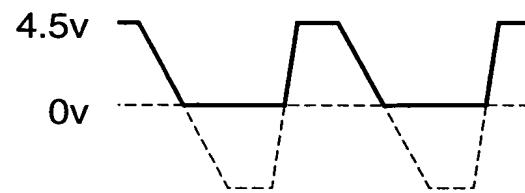


FIG. 16D D

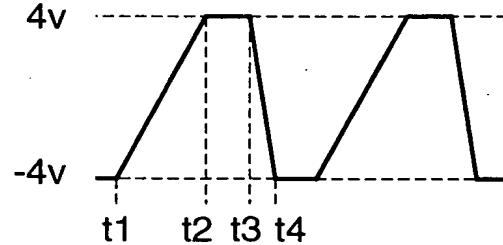


FIG. 17

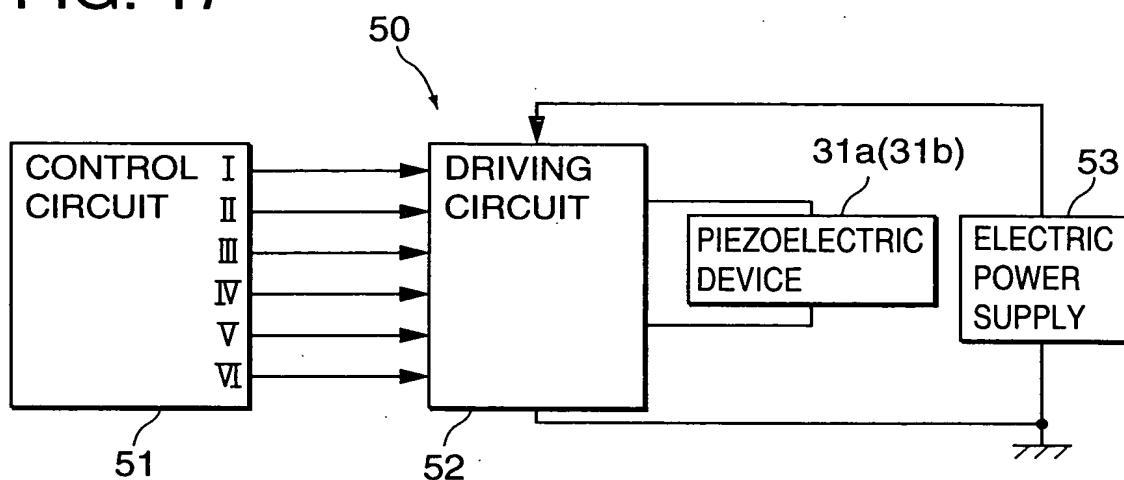


FIG. 18A

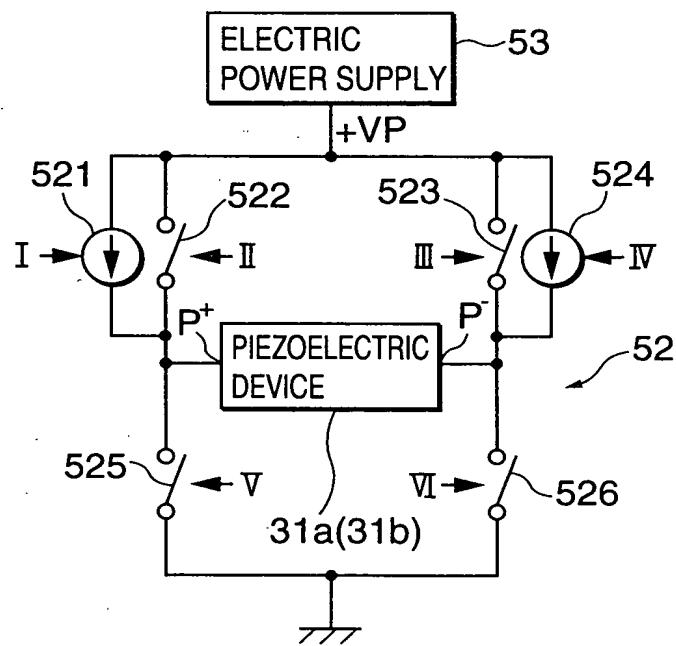


FIG. 18C

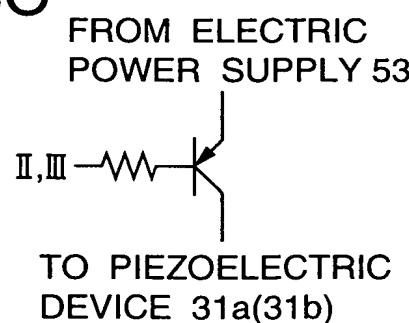


FIG. 18B

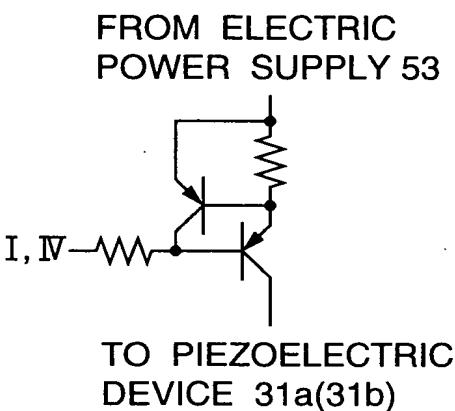


FIG. 18D

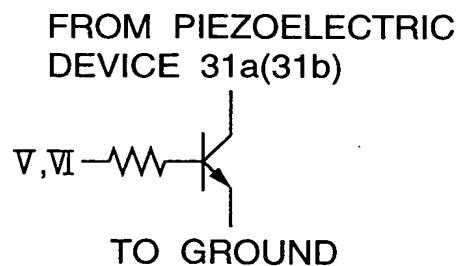


FIG. 19

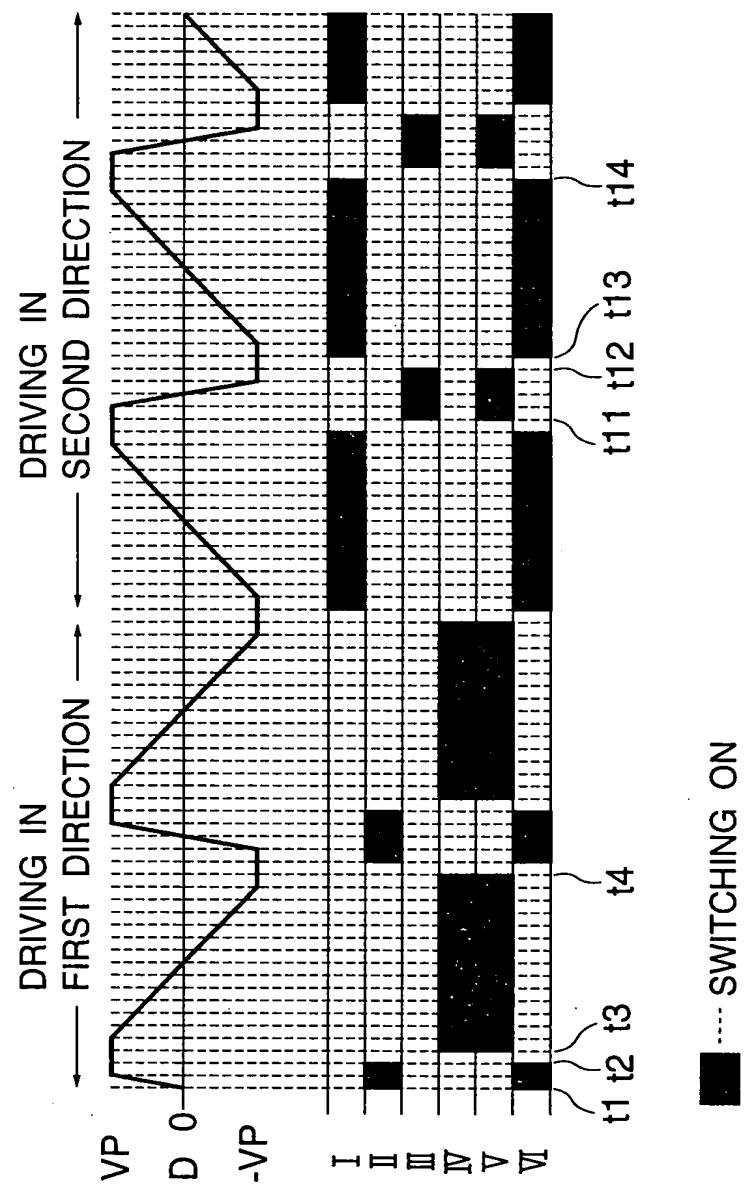


FIG. 20A

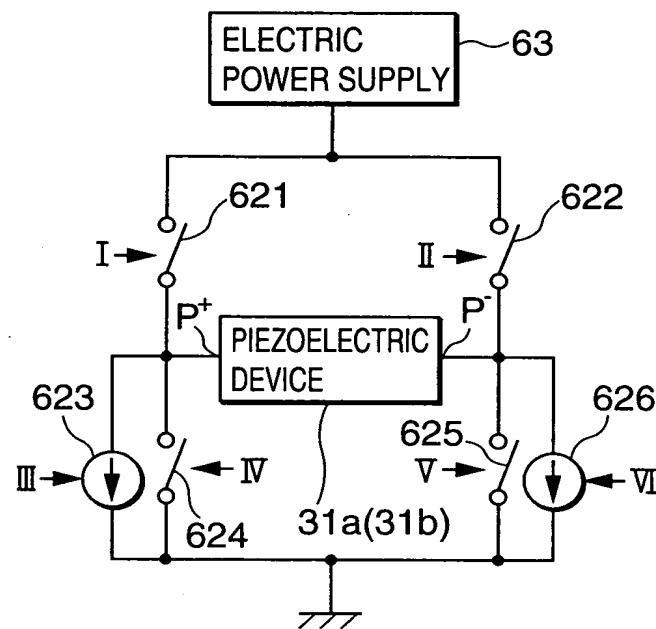


FIG. 20B

FROM PIEZOELECTRIC DEVICE 31a(31b)

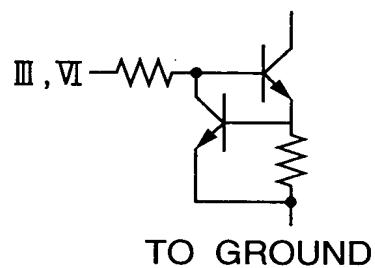


FIG. 20C

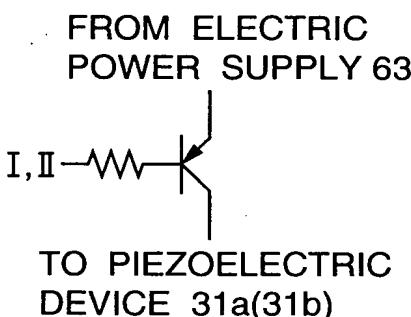


FIG. 20D

FROM PIEZOELECTRIC DEVICE 31a(31b)

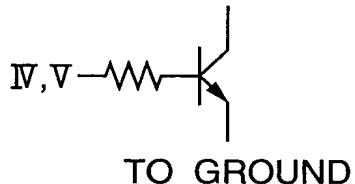


FIG. 21

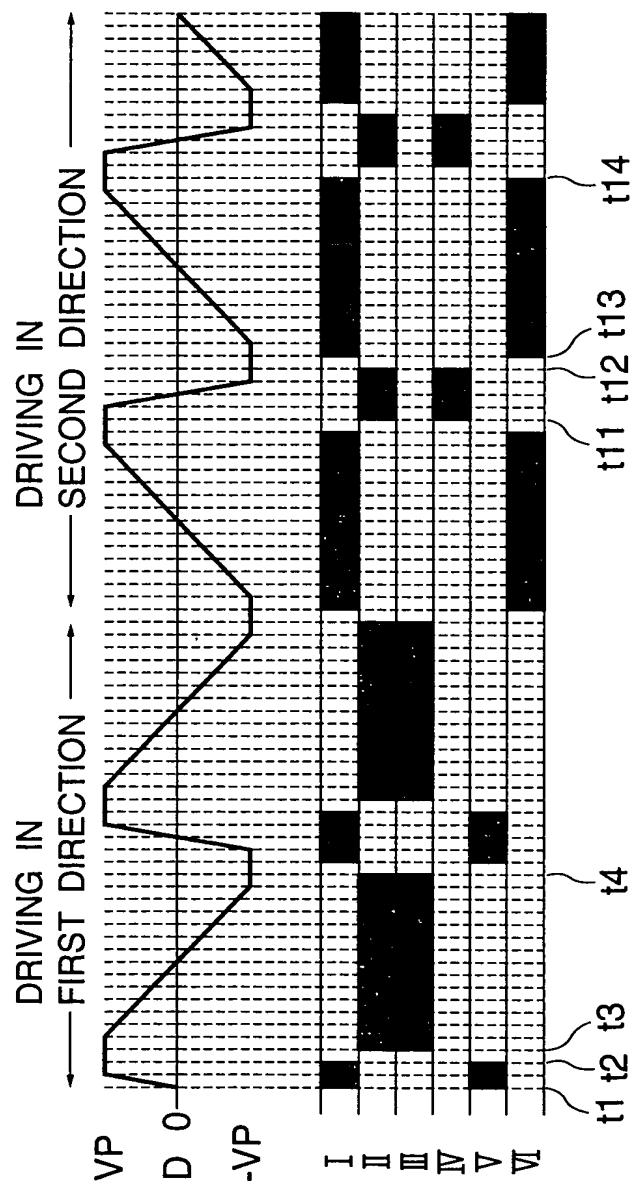


FIG. 22

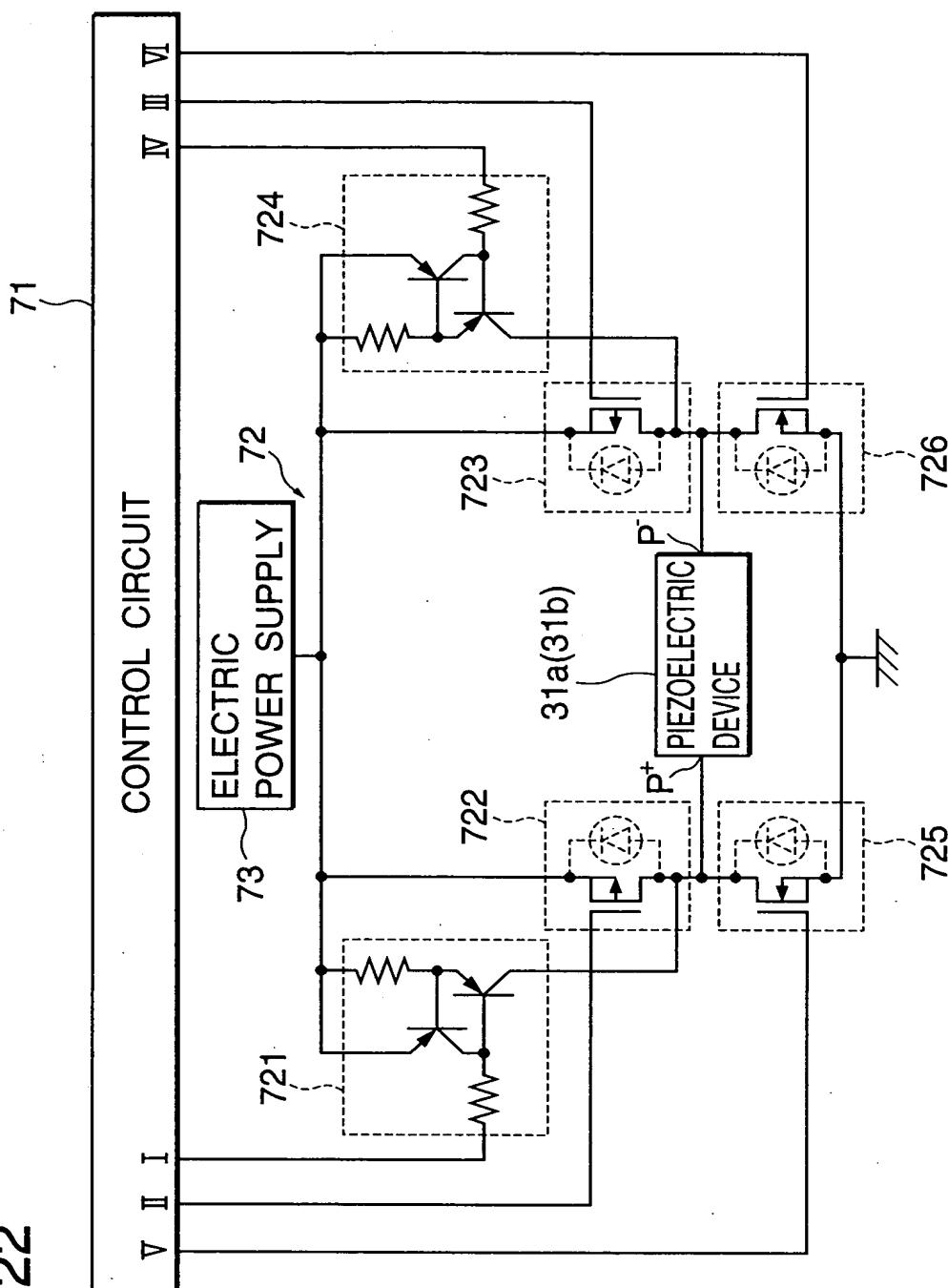


FIG. 23

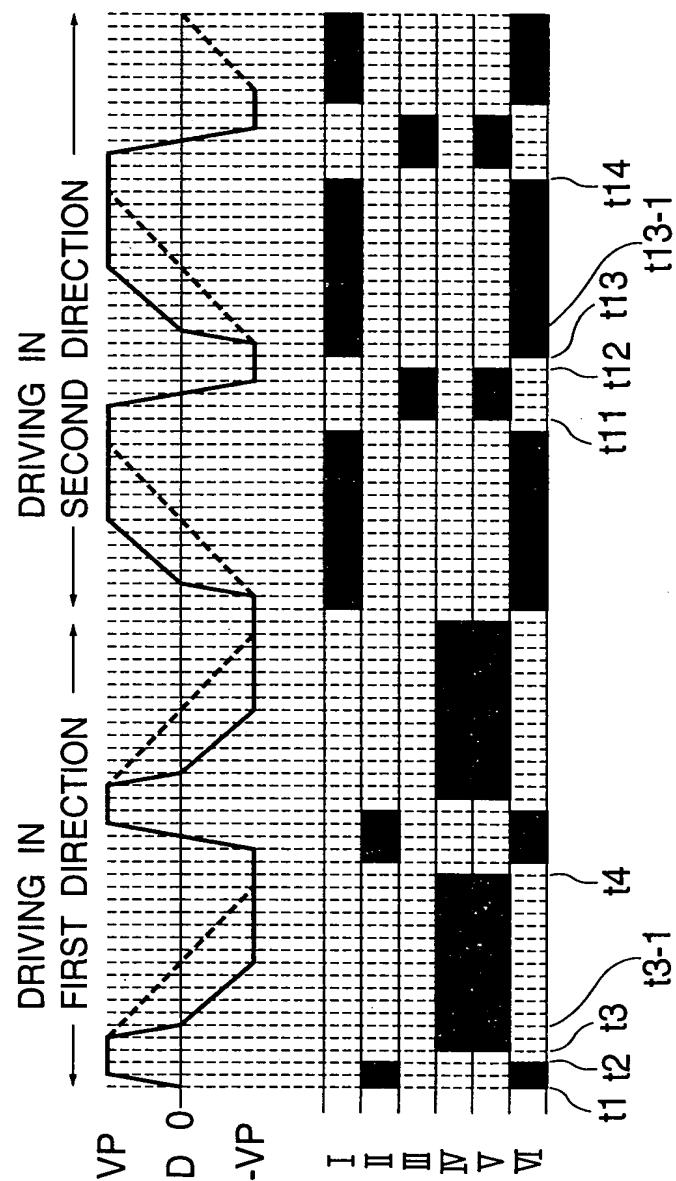


FIG. 24

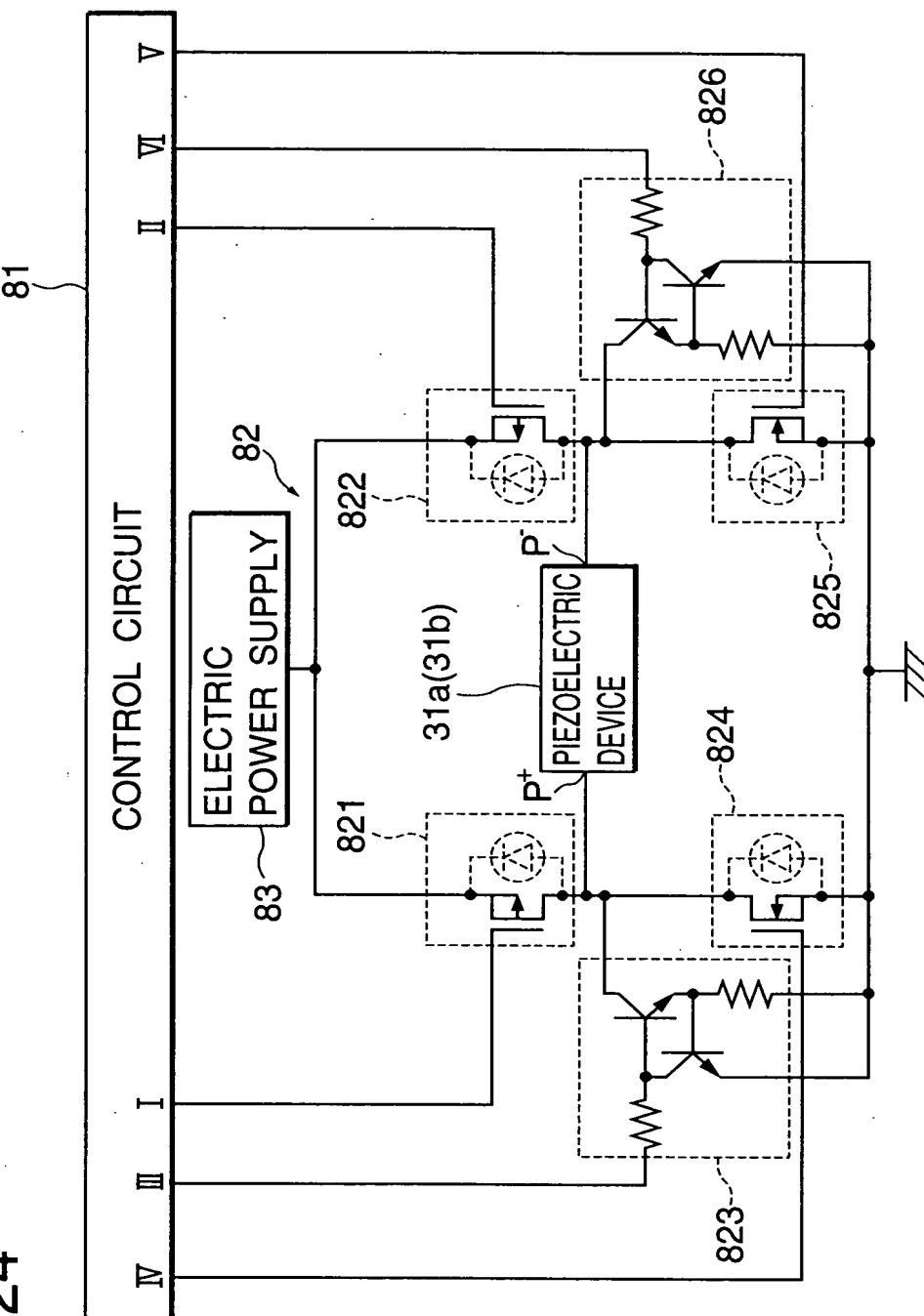


FIG. 25

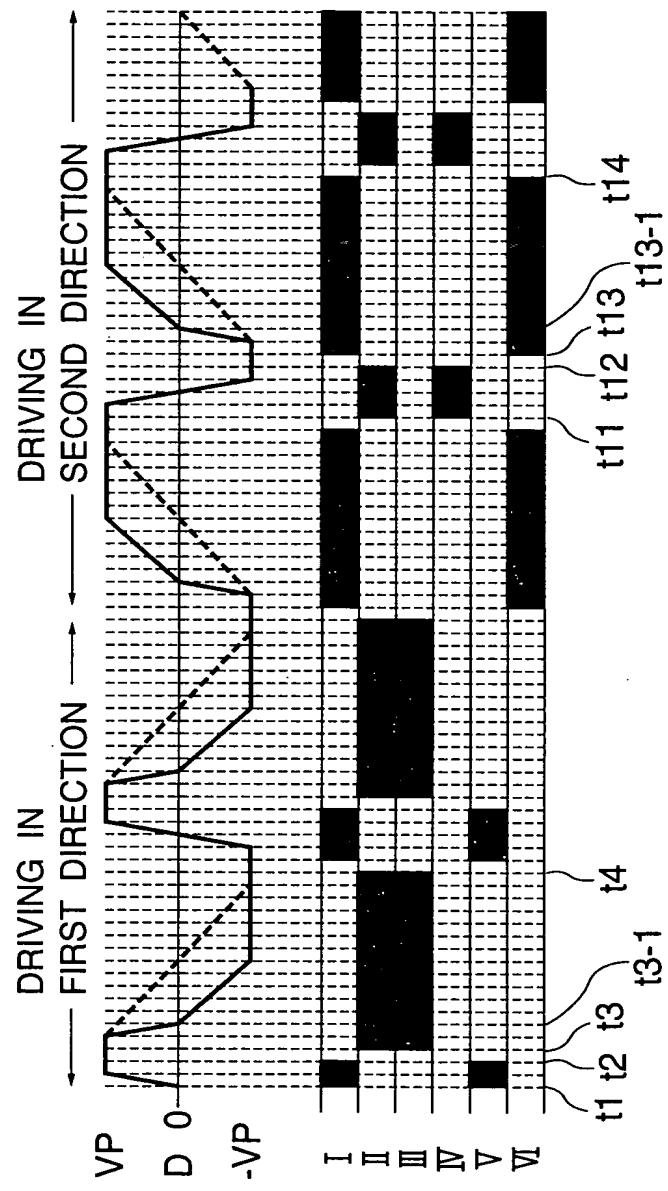


FIG. 26

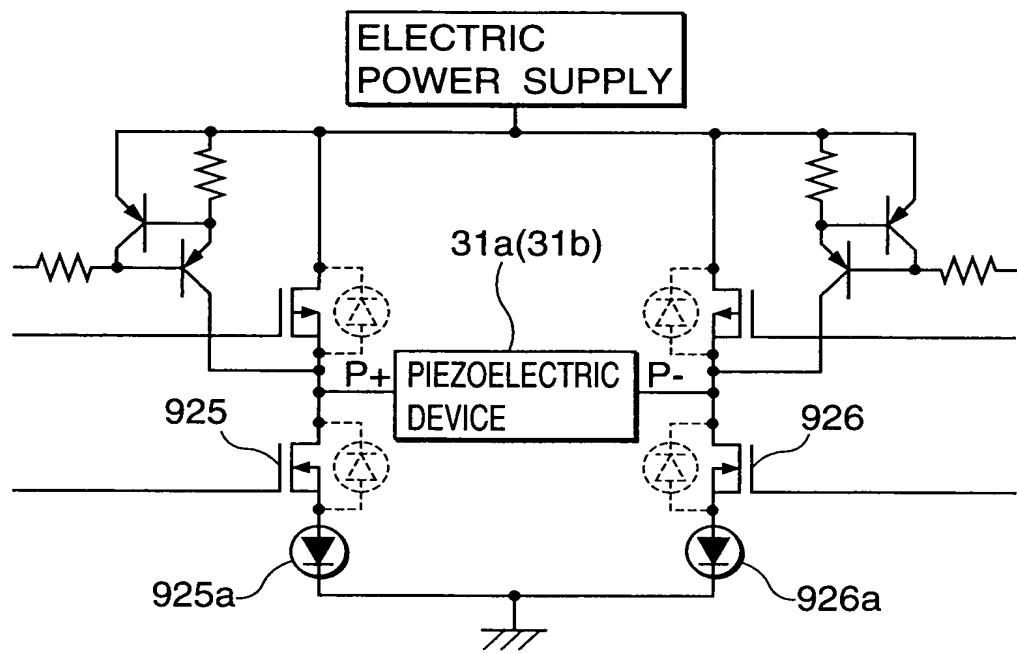


FIG. 27

